

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/827,099

Confirmation No.: 1460

Filed: April 19, 2004

Inventor(s):

Stephen J. Dodd

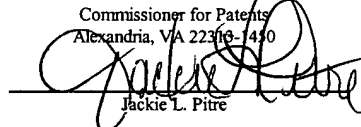


Examiner: Unknown

Art Unit: 2858

Atty. Dkt. No: 5660-01901/EBM

Title: MAGNETIC COIL  
DESIGN USING  
OPTIMIZATION OF  
SINUSOIDAL  
COEFFICIENTS

|   |         |
|---|---------|
| CERTIFICATE OF MAILING<br>UNDER 37 C.F.R. §1.8  |         |
| DATE OF DEPOSIT:  | 11/8/04 |
| I hereby certify that this correspondence is being deposited with<br>the United States Postal Service with sufficient postage as first<br>class mail on the date indicated above and is addressed to: |         |
| Commissioner for Patents<br>Alexandria, VA 22313-1450   |         |
| <br>Jackie L. Pitre   |         |

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-captioned application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.